

(d) if so, the number of villages and habitations covered for household electrification and the number of villages and habitations which have so far been provided electricity under RGGVY?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) and (b) The Government of Andhra Pradesh submitted 22 Detailed Project Reports (DPRs) with a cost of Rs. 806.86 crore out of which 17 DPRs have been sanctioned so far at the cost of Rs. 670.39 crore under Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY).

(c) and (d) Yes, Sir. The sanctioned DPR of Krishna District with a cost of Rs. 27.76 crores covers electrification of over 1.68 lakhs rural households including 87774 BPL households, in 1005 electrified villages of the district. The State Government/DISCOM has reported release of 42558 BPL connection and 7740 APL connections besides electrification of 82 habitations/hamlets in Krishna District under the sanctioned projects as on 31.01.2007.

Power generation situation in the country

†668. SHRI MANGANI LAL MANDAL: Will the Minister of POWER be pleased to state:

(a) the status of installed capacity of power generation from all the sources in the country; State-wise and sector-wise including central sector;

(b) the status of power generation in comparison to the present installed capacity, State-wise including central sector;

(c) the present requirement of power capacity in the country and the extent of shortage of the same and the measures being taken to sort it out; and

(d) the assessment made regarding the requirement of power in the country by 2020 and the efforts being made to meet this requirement?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) The total installed generation capacity of power utilities in the country as on 31.1.2007 is about 1,28,183 MW. State-wise and sector-wise break up of the installed capacity including central sector is given in Statement-I (See below).

†Original notice of the question was received in Hindi.

(b) The generation for the year 2005-06 and from April, 2006 to Jan., 2007 for different States including central sector is given in Statement-II (See below).

(c) and (d) The figures for requirement, availability and surplus/deficit for the period from April, 2006 to Jan., 2007 in respect of the States is given in Statement.

[Refer to the Statement-I (i) & (ii) appended to the answer to USQ 657 (a)].

The National Electricity Policy envisages demand to be fully met by 2012 and per capita availability of power to be increased to over 1,000 units by 2011-12. To achieve this, a total capacity addition of about 1,00,000 MW is required during 10th and 11th Plan period. The demand for power at the end of 11th Plan is expected to be about 1,52,000 MW. Based on likely capacity addition of 23,250 MW in the 10th Plan, a capacity addition of 76,460 MW has been proposed during 11th Plan. However, the capacity addition target for 11th Plan is yet to be finalized.

Out of the proposed capacity addition of 76,460 MW, projects totaling to 44,358 MW (58%) are under construction (13,531 MW Hydro, 27,667 MW Thermal and 3,160 MW Nuclear). For balance 32,102 MW (42%) (2,722 MW Hydro and 29,380 MW Thermal) orders are yet to be placed.

The projections of electricity generation requirement during 12th Plan end (2016-17) is expected to be about 1470 Billion Units. To meet this requirement, capacity addition of about 82,000 MW is required during 12th Plan, of which about 30,000 MW capacity addition is likely to be based on Hydro, about 11,000-13,000 MW will be Nuclear based and the balance capacity addition will be from Thermal (Coal, Lignite and Gas) project.

As per The Integrated Energy Policy report issued by Planning Commission in August, 2006, Installed Capacity requirement for 2021-22 corresponding to 8% and 9% GDP growth is as under:

Year	Installed Capacity Required (GW) @GDP Growth rate	
	8%	9%
2021-22	425	488

Statement-I

Installed capacity (in MW) of power utilities in the States/UTs in the country including allocated shares in joint & Central Sector Utilities (Northern Region)

(As on 31.01.2007)

State	Ownership Sector	Modewise breakup								RES	Grand Total
		Hydro				Thermal					
		Coal				Gas					
		Diesel		Thermal		Nuclear		Total			
1	2	3	4	5	6	7	8	9	10		
Delhi	State	0.00	320.00	612.40	0.00	932.40	0.00	0.00	0.00	932.40	
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.07	
	Central	509.28	1920.50	204.30	0.00	2124.80	47.08	0.00	0.00	2586.93	
	Sub-Total	509.28	2240.50	816.70	0.00	3057.20	47.08	0.07	0.00	3613.63	
Haryana	State	946.64	1602.50	0.00	3.92	1606.42	0.00	0.30	0.00	2553.36	
	Private	0.00	0.00	0.00	0.00	0.00	0.00	7.06	0.00	7.06	
	Central	415.05	375.57	532.04	0.00	907.61	76.16	0.00	0.00	1398.82	
	Sub-Total	1361.69	1978.07	532.04	3.92	2514.03	76.16	7.36	0.00	3959.24	
Himachal	State	476.60	0.00	0.00	0.13	0.13	0.00	49.08	0.00	525.81	
	Private	386.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	386.01	
	Central	754.24	95.41	60.89	0.00	156.30	14.08	0.00	0.00	924.62	
	Sub-Total	1616.84	95.41	60.89	0.13	156.43	14.08	49.09	0.00	1836.44	
Jammu &	State	429.15	0.00	175.00	8.94	183.94	0.00	10.59	0.00	623.68	
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.00	0.52	

Kashmir	Central	607.76	198.59	127.09	0.00	325.68	68.00	0.00	1001.44
	Sub-TOTAL	1036.91	198.59	302.09	8.94	509.62	68.00	11.11	1625.64
Punjab	State	2322.92	2130.00	0.00	0.00	2130.00	0.00	115.25	4568.17
	Private	4.20	0.00	0.00	0.00	0.00	0.00	29.70	33.90
	Central	647.47	546.21	259.72	0.00	805.93	151.04	0.00	1604.44
	Sub-TOTAL	2974.59	2676.21	259.72	0.00	2935.93	151.04	144.95	6206.51
Rajasthan	State	1008.84	2420.00	113.80	0.00	2533.80	0.00	233.29	3775.93
	Private	0.00	0.00	0.00	0.00	0.00	0.00	90.18	90.18
	Central	407.81	567.49	217.74	0.00	785.23	469.00	0.00	1662.04
	Sub-TOTAL	1416.65	2987.49	331.54	0.00	3319.03	469.00	323.47	5528.15
Uttar Pradesh	State	541.10	4490.00	0.00	0.00	4490.00	0.00	11.40	5042.50
	Private	0.00	0.00	0.00	0.00	0.00	0.00	114.37	114.37
	Central	899.54	2373.31	541.16	0.00	2914.47	203.72	0.00	4017.73
	Sub-TOTAL	1440.64	6863.31	541.16	0.00	7404.47	203.72	125.77	9174.60
Uttarakhand	State	986.93	0.00	0.00	0.00	0.00	0.00	32.77	1019.70
	Private	400.00	0.00	0.00	0.00	0.00	0.00	0.00	400.00
	Central	254.73	232.80	68.25	0.00	301.05	16.28	0.00	572.06
	Sub-TOTAL	1641.66	232.80	68.25	0.00	301.05	16.28	32.77	1991.76

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Madhya Pradesh	Central	0.00	948.39	417.40	0.00	1365.79	825.00	0.00	2190.79
	Sue-Total	777.00	6017.39	2326.12	17.48	8360.99	825.00	306.88	10269.87
	State	1724.67	2157.50	0.00	0.00	2157.50	0.00	14.51	3896.68
	Private	13.50	0.00	0.00	0.00	0.00	0.00	36.68	50.18
Chhattisgarh	Central	1000.00	1194.10	252.91	0.00	1447.01	92.88	0.00	2539.89
	Sue-Total	2738.17	3351.60	252.91	0.00	3604.51	92.88	51.19	6486.75
	State	125.00	1280.00	0.00	0.00	1280.00	0.00	6.00	1411.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	28.01	28.01
Maharashtra	Central	0.00	210.00	0.00	0.00	210.00	0.00	0.00	210.00
	Sue-Total	125.00	1490.00	0.00	0.00	1490.00	0.00	34.01	1649.01
	State	2831.66	6425.00	912.00	0.00	7337.00	0.00	74.76	10243.42
	Private	447.00	1650.00	180.00	0.00	1830.00	0.00	631.92	2908.92
Dadra & Nagar Haveli	Central	0.00	1498.55	1877.28	0.00	3375.83	852.06	0.00	4227.89
	Sue-Total	3278.66	9573.55	2969.28	0.00	12542.83	852.06	706.68	17380.23
	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1	2	3	4	5	6	7	8	9	10
	Central	0.00	11.04	26.61	0.00	37.65	1.98	0.00	39.63
	Sub-Total	0.00	11.04	26.61	0.00	37.65	1.98	0.00	39.63
	Central-								
	Unallocated	0.00	725.35	193.67	0.00	919.02	66.10	0.00	985.12
Total	State	5458.33	14291.50	1390.72	17.28	15699.50	0.00	195.05	21352.88
Western	Private	460.50	2290.00	1658.00	0.20	3948.20	0.00	903.78	5312.48
Region	Central	1000.00	4860.00	2772.00	0.00	7632.00	1840.00	0.00	10472.00
	GRAND TOTAL	6918.83	2141.50	5820.72	17.48	27279.70	1840.00	1098.83	37137.36

Southern Region

(As on 31.01.2007)

State	Ownership Sector	Mode-wise										Grand Total
		Hydro	breakup Thermal			Total			RES			
			Coal	Gas	Diesel	Thermal	Nuclear					
1	2	3	4	5	6	7	8	9	10			
Andhra	State	3582.61	3132.50	272.30	0.00	3404.80	0.00	131.46	7118.87			
Pradesh	Private	3.75	0.00	1603.40	36.80	1640.20	0.00	413.83	2057.78			
	Central	0.00	2428.38	0.00	0.00	2428.38	37.41	0.0	2465.79			
	SUB-TOTAL	3586.36	5560.88	1875.70	36.80	7473.38	37.41	545.29	11642.44			
Karnataka	State	3376.20	1470.00	0.00	127.92	1597.92	0.00	515.31	5489.43			
	Private	51.70	260.00	220.00	106.50	586.50	0.00	401.61	1039.81			
	Central	0.00	1118.67	0.00	0.00	1118.67	136.78	0.00	1255.45			
	SUB-TOTAL	3427.90	2848.67	220.00	234.42	3303.09	136.78	916.92	7784.69			
Kerala	State	1807.60	0.00	0.00	234.60	234.60	0.00	48.12	2090.32			
	Private	0.00	0.00	174.00	21.84	195.84	0.00	0.73	196.57			
	Central	0.00	798.38	350.00	0.00	1148.38	61.17	0.00	1209.55			
	SUB-TOTAL	1807.60	798.38	524.00	256.44	1578.82	61.17	48.85	3496.44			
Tamil Nadu	State	2175.85	2970.00	431.00	0.00	3401.00	0.00	1069.85	6646.70			

Private	0.00	250.00	503.10	411.66	1164.76	0.00	1651.98	2816.74
Central	0.00	2364.81	0.00	0.00	2364.81	547.39	0.00	2912.20
Sub-TOTAL	2175.85	5584.81	934.10	411.66	6930.57	547.39	2721.83	12375.64
NLC								
State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Central	0.00	100.17	0.00	0.00	100.17	0.00	0.00	100.17
Sub-TOTAL	0.00	100.17	0.00	0.00	100.17	0.00	0.00	100.17
Pondicherry								
State	0.00	0.00	32.50	0.00	32.50	0.00	0.00	32.50
Private	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.60
Central	0.00	214.01	0.00	0.00	214.01	13.13	0.00	227.14
Sub-TOTAL	0.00	214.01	32.50	0.00	246.51	13.13	0.60	260.24
Central-	0.00	1065.58	0.00	0.00	1065.58	84.12	0.00	1149.70
Unallocated								
Total	10942.26	7572.50	735.80	362.52	8670.82	0.00	1764.74	21377.82
Southern	55.45	510.00	2500.50	576.80	3587.30	0.00	2468.75	6111.50
Region	0.00	8090.00	350.00	0.00	8440.00	880.00	0.00	9320.00
GRAND TOTAL	10997.71	16172.50	3586.30	939.32	20698.12	880.00	4233.49	36809.32

Eastern Region

(As on 31.01.2007)

State	Ownership Sector	Mode-wise								RES	Grand Total
		Hydro	breakup Thermal			Total			Nuclear		
			Coal	Gas	Diesel	Thermal	Thermal				
1	2	3	4	5	6	7	8	9	10		
Bihar	State	44.90	553.50	0.00	0.0	553.50	0.00	30.40	628.80		
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02		
	Central	21.00	978.79	0.00	0.00	978.79	0.00	0.00	999.79		
	Sub-TOTAL	65.90	1532.29	0.00	0.00	1532.29	0.00	30.42	1628.61		
Jharkhand	State	130.00	1260.00	0.00	0.00	1260.00	0.00	4.05	1394.05		
	Private	0.00	360.00	0.00	0.00	360.00	0.00	0.08	360.08		
	Central	.00	254.92	0.00	0.00	254.92	0.00	0.00	262.92		
	Sub-TOTAL	138.00	1874.92	0.00	0.00	1874.92	0.00	4.13	2017.05		
West Bengal	State	161.70	3225.00	100.00	12.06	3337.06	0.00	59.70	3558.46		
	Private	0.00	1081.38	0.00	0.14	1081.52	0.00	6.95	1088.47		
	Central	17.00	667.06	0.00	0.00	667.06	0.00	0.00	684.06		
	Sub-TOTAL	178.70	4973.44	100.00	12.20	5085.64	0.00	66.65	5330.99		
DVC	State	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

Orissa	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	150.00	2600.00	90.00	0.00	2690.00	0.00	0.00	0.00	2840.00	0.00
	Sub-Total	150.00	2600.00	90.00	0.00	2690.00	0.00	0.00	0.00	2840.00	0.00
	State	1923.93	420.00	0.00	0.00	420.00	0.00	1.30	0.00	2345.23	0.07
Sikkim	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	0.00	1130.93	0.00	0.00	1130.93	0.00	0.00	0.00	1130.93	0.00
	Sub-Total	1923.93	1550.93	0.00	0.00	1550.93	0.00	1.37	0.00	3476.23	0.00
	State	32.00	0.00	0.00	5.00	5.00	0.00	9.10	0.00	46.10	0.00
Total Eastern Region	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	8.00	60.08	0.00	0.00	60.08	0.00	0.00	0.00	68.08	0.00
	Sub-Total	40.00	60.08	0.00	5.00	65.08	0.00	9.10	0.00	114.18	0.00
	Central- Unallocated	0.00	818.22	0.00	0.00	818.22	0.00	0.00	0.00	818.22	0.00
Total Eastern Region	State	2292.53	5458.50	100.00	17.06	5575.56	0.00	104.55	0.00	7972.64	0.00
	Private	0.00	1441.38	0.00	0.14	1441.52	0.00	7.12	0.00	1448.64	0.00
	Central	204.00	6510.00	90.00	0.00	6600.00	0.00	0.00	0.00	6804.00	0.00
	GRAND TOTAL	2496.53	13409.88	190.00	17.20	13617.08	0.00	111.67	0.00	16225.28	0.00

North-Eastern Region

(As on 31.01.2007)

State	Ownership Sector	Hydro	Mode-wise breakup Thermal					Total		RES	Grand Total
			Coal	Gas	Diesel	Nuclear	Thermal	Thermal			
1	2	3	4	5	6	7	8	9	10		
Assam	State	52.00	330.00	244.50	20.69	595.19	0.00	0.11	647.30		
	Private	0.00	0.00	24.50	0.00	24.50	0.00	0.12	24.62		
	Central	331.00	0.00	178.00	0.00	178.00	0.00	0.00	509.00		
	Sub-TOTAL	383.00	330.00	447.00	20.69	797.69	0.00	0.23	1180.92		
Arunachal Pradesh	State	18.50	0.00	0.00	15.88	15.88	0.00	25.80	60.18		
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.18		
	Central	98.00	0.00	21.00	0.00	21.00	0.00	0.00	119.00		
Meghalaya	Sub-TOTAL	116.50	0.00	21.00	15.88	36.88	0.00	25.98	179.36		
	State	185.52	0.00	0.00	2.05	2.05	0.00	1.51	189.08		
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	Central	73.00	0.00	26.00	0.00	26.00	0.00	0.00	99.00		
Tripura	Sub-TOTAL	258.52	0.00	26.00	2.5	28.05	0.00	1.51	288.08		
	State	16.00	0.00	127.50	4.85	132.35	0.00	0.01	148.36		
	Private	0.00	0.00	0.00	0.00	0.00	0.00	1.10	1.10		
	Central	62.00	0.00	33.00	0.00	33.00	0.00	0.00	95.00		
	Sub-TOTAL	78.00	0.0	160.50	4.85	165.35	0.00	1.11	244.46		

1	2	3	4	5	6	7	8	9	10
Manipur	State	1.50	0.00	0.00	45.41	45.41	0.00	3.95	50.86
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	81.00	0.00	26.00	0.00	26.00	0.00	0.00	107.00
	Sue-Total	82.50	0.00	26.00	45.41	71.41	0.00	3.95	157.86
Nagaland	State	25.50	0.0	0.00	2.00	2.00	0.00	3.17	30.67
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Central	53.00	0.00	19.00	0.00	19.00	0.00	0.00	72.00
	Sue-Total	78.50	0.00	19.00	2.00	21.00	0.00	3.17	102.67
Mizoram	State	4.05	0.00	0.00	51.86	51.86	0.00	10.71	66.62
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20
	Central	34.00	0.00	16.00	0.00	16.00	0.00	0.00	50.00
	Sue-Total	38.05	0.00	16.00	51.86	67.86	0.00	10.91	116.82
	Central-	128.00	0.00	56.00	0.00	56.00	0.00	0.00	184.00
	Unallocated								
Total	State	303.07	330.00	372.00	142.74	844.74	0.00	45.26	1193.07
North-	Private	0.00	0.00	24.50	0.00	24.50	0.00	1.60	26.10
Eastern Region	Central	860.00	0.00	375.00	0.00	375.00	0.00	0.00	1235.00
	GRAND TOTAL	1163.07	330.00	771.50	142.74	1244.24	0.00	46.86	2454.17

[6 March, 2007]

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The Islands

(As on 31.01.2007)

State	Ownership	Sector	Hydro	Mode-wise breakup					RES	Grand Total
				Thermal			Total			
				Coal	Gas	Diesel	Thermal	Nuclear		
1	2	3	4	5	6	7	8	9	10	
Andaman & Nicobar	State	5.25	0.00	0.00	40.05	40.05	0.00	5.25	50.55	
	Private	0.00	0.00	0.00	20.00	20.00	0.00	0.17	20.17	
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Sub-Total	5.25	0.00	0.00	60.05	60.05	0.00	5.42	70.72	
Lakshadweep	State	0.00	0.00	0.00	9.97	9.97	0.00	0.00	9.97	
	Private	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Sub-Total	0.00	0.00	0.00	9.97	9.97	0.00	0.00	9.97	
Total Islands	State	5.25	0.00	0.00	50.02	50.02	0.00	5.25	60.52	
	Private	0.00	0.00	0.00	20.00	20.00	0.00	0.17	20.17	
	Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Grand Total	5.25	0.00	0.00	70.02	70.02	0.00	5.42	80.69	
All India Total										128182.47

Statement II

**State-wise, Category-wise Generation vis a vis Target during the period
(Apr'06 to January 07)**

Apr'06 to Jan'07

Region	State	Category	Monitored Capacity (MW) (As on 31-01-07)	Programme Generation (MU)	Actual Generation (MU)
1	2	3	4	5	6
N R	Chandigarh	Thermal	2	0	0
	TOTAL		2	0	0
	Delhi	Thermal	994.9	4696	4427.3
	TOTAL		994.9	4696	4427.3
	Haryana	Thermal	1540	8564	8895.24
		Hydro	62.4	271	220.6
	TOTAL		1602.4	8835	9115.84
	Himachal Pradesh	Hydro	824.6	3132	2742.34
	TOTAL		824.6	3132	2742.34
	Jammu & Kashmir	Thermal	175	0	0
		Hydro	306.4	815	885.44
	TOTAL		481.4	815	885.44
	Punjab	Thermal	2120	12433	13028.45
		Hydro	1142.5	3282	3986.15
	TOTAL		3262.5	15715	17014.6
	Rajasthan	Thermal	2408.8	15941	15766.74
		Hydro	430	555	916.76
	TOTAL		2838.8	169496	16683.5

1	2	3	4	5	6
	Uttar Pradesh	Thermal	4490	17574	17990.29
		Hydro	522.6	1369	1274.49
	TOTAL		5012.6	18943	19264.78
	Uttarakhand	Hydro	1378	3481	3741.4
	TOTAL		1378	3481	3741.4
NR State & Pvt.					
TOTAL			16397.2	72113	73875.2
NR	Central Sector	Thermal	9362	55876	58002.54
		Nuclear	1180	3372	3959.9
		Hydro	7487.2	28259	26023.09
NR Central					
TOTAL			18029.2	87507	87985.53
NR		Thermal	21092.7	115084	118110.56
		Nuclear	1180	3372	3959.9
		Hydro	12153.7	41164	39790.27
NR Total			34426.4	159620	161860.73
WR	Chhattisgarh	Thermal	1280	7587	7527.03
		Hydro	125	300	318.17
	TOTAL		1405	7887	7845.2
	Goa	Thermal	48	252	295.36
	TOTAL		48	252	295.36
	Gujarat	Thermal	7122.7	37940	34401.12
		Hydro	1995	3351	4559.43
	TOTAL		9117.7	41291	38960.55
	Madhya Pradesh	Thermal	2282.5	12183	11410.41
		Hydro	908.5	2176	2541.98
	TOTAL		3191	14359	13952.39

1	2	3	4	5	6
	Maharashtra	Thermal	10647	53305	49900.77
		Hydro	2829.8	4329	6262.88
	TOTAL		13476.8	57634	56163.65
WR State & Pvt.					
TOTAL			27238.5	121423	117217.65
WR	Central Sector	Thermal	6152	34269	36422.01
		Nuclear	1840	7420	7098.84
		Hydro	1000	2379	2424.78
WR Central TOTAL			8992	44068	45945.63
WR		Thermal	27532.2	145536	139956.7
		Nuclear	1840	7420	7098.84
		Hydro	6858.3	12535	16107.24
WR TOTAL			36230.5	165491	163162.78
SR	Andhra Pradesh	Thermal	4834.7	28025	23357.59
		Hydro	3628.9	6498	8632.93
	TOTAL		8463.6	34523	31990.52
	Karnataka	Thermal	2184.3	10689	11153.73
		Hydro	3414	9469	12418.08
	TOTAL		5598.3	20158	23571.81
	Kerala	Thermal	430.4	299	241.55
		Hydro	1846.7	5171	6348.49
	TOTAL		2277.1	5470	6590.04
	Lakshadweep	Thermal	10	19	23.4
	TOTAL		10	19	23.4
	Pondicherry	Thermal	32.5	216	231.02
	TOTAL		32.5	216	231.02
	Tamil Nadu	Thermal	4565.8	24348	23534.56
		Hydro	2170.6	3634	5675.3
	TOTAL		6736.4	27982	29209.86

1	2	3	4	5	6
SR State & Pvt.					
TOTAL			23117.9	88368	91616.65
SR	Central Sector	Thermal	6440	37072	36583.09
		Nuclear	880	4246	4286.35
SR Central					
TOTAL			7320	41318	40869.44
SR		Thermal	18497.7	100668	95124.94
		Nuclear	880	4246	4286.35
		Hydro	11060.2	24772	33074.8
SR TOTAL			30437.9	129686	132486.09
ER	A & N Islands	Thermal	60.1	116	153.96
		Hydro	5.3	0	8.47
	TOTAL		65.4	116	162.43
	Bihar	Thermal	540	540	37.25
		Hydro	44.9	50	48.24
	TOTAL		584.9	590	85.49
	Jharkhand	Thermal	1620	4900	4351.99
		Hydro	130	95	208.3
	TOTAL		1750	4995	4560.29
	Orissa	Thermal	420	3339	3533.93
		Hydro	1861.5	4869	6357.72
	TOTAL		2281.5	8208	9891.65
	Sikkim	Thermal	5	0	0.13
		Hydro	32	49	30.13
	TOTAL		37	49	30.26
	West Bengal	Thermal	4384.2	20761	21182.82
		Hydro	156.5	383	385.63

1	2	3	4	5	6
	TOTAL		4540.7	21144	21568.45
ER State & Pvt.					
Total			9259.5	35102	36298.57
ER	Central Sector	Thermal	8600	48741	48701.27
		Hydro	204	597	492.63
ER Central TOTAL			8804	49338	49193.9
ER		Thermal	15629.3	78397	77961.35
		Hydro	2434.2	6043	7531.12
ER TOTAL			18063.5	84440	85492.47
NER	Arunachal Pradesh	Hydro	10.5	16	1.71
	TOTAL		10.5	16	1.71
	Assam	Thermal	599	957	786.15
	TOTAL		599	957	786.15
	Manipur	Thermal	36	5	1.53
	TOTAL		36	5	1.53
	Meghalaya	Hydro	185.2	510	347.28
	TOTAL		185.2	510	347.28
	Mizoram	Thermal	22.8	4	2.53
	TOTAL		22.8	4	2.53
	Nagaland	Thermal	0	129	0
		Hydro	24	52	0
	TOTAL		24	181	0
	Tripura	Thermal	111	500	425.32
		Hydro	15	48	45.26
	TOTAL		126	548	470.58
NER State & Pvt.					
TOTAL			1003.5	2221	1609.78

1	2	3	4	5	6
NER	Central Sector	Thermal	375	1873	2055.83
		Hydro	845	3379	2384.53
NER Central TOTAL			1220	5252	4440.36
NER		Thermal	1143.8	3468	3271.36
		Hydro	1079.7	4005	2778.78
NER TOTAL			2223.5	7473	6050.14
All India State & Pvt. Sector Projects			77016.6	319227	320617.35
All India Central Sector Projects			44365.2	227483	228434.86
Bhutan Import				4011	2617.21
All India Total*			121381.8	550721	551669.42

*Excluding Renewable Energy Sources

Rural Electrification in Bihar Under RGGVY

†669. SHRI MANGANI LAL MANDAL: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that projects of only 24 districts out of 38 districts in Bihar have been sanctioned so far under Rajiv Gandhi Grameen Vidyutikaran Yojana;

(b) whether it is a fact that around 19,224 villages in Bihar have not been provided with electricity so far;

(c) whether it is a fact that only 5.13 per cent families out of total rural families in Bihar have been provided with electricity; and

(d) if so, the time-limit fixed for providing electricity to all the villages of Bihar under Rajiv Gandhi Grameen Vidyutikaran Yojana and the details thereof in view of the above?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) No, Sir. Based on the Detailed Project Reports received from Government of Bihar, projects for 29 districts have been sanctioned under Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY).

†Original notice of the question was received in Hindi.